**PATENT** Docket No. 2130US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Adachi et al.

Application No.: 10/010,084

Filed: 06 December 2001

For: Methods for the Identification of Inhibitors of Histidinol-Phosphatase as Antibiotics

ASSERTION OF SMALL ENTITY STATUS UNDER 37 CFR 1.27

Paradigm Genetics, Inc. 104 Alexander Drive P.O. Box 14528 Research Triangle Park, NC 27709-4528

I hereby assert that in the matter of application number 10/010,084, the above identified business qualifies as a small entity for purposes of paying reduced fees to the United States Patent and Trademark Office. Paradigm Genetics, Inc. is a small business concern, as defined in 13 CFR part 121, the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. Furthermore, Paradigm Genetics, Inc. has not assigned, granted, conveyed, or licensed, and is under no obligation under contract or law to assign, grant, convey, or license any rights in the invention of the application identified above to any person, concern, or organization which would not qualify for small entity status.

Laura L. Kiefer

Registration No. 48,154 (phone) 919-425-3795

(fax) 919-485-0812

Customer No. 022881

Paradigm Genetics, Inc. 108 Alexander Drive Post Office Box 14528

RTP, NC 27709